

EGG-SHAPED DIGESTERS & SLUDGE STORAGE TANK

CLIENT - McCarthy / Sundt. LOCATION - Mesa, AZ COMPLETED - 2019

DESCRIPTION

Matrix Service provided the engineering, procurement, and construction (EPC) of two (2) 1.2 MM gallon egg-shaped digesters as per API 620 including testing and commissioning.

The project was awarded the AWPCA's 2007 Wastewater Project of the Year and the APWA's 2008 Public Works Environmental Project of the Year. Additionally, it was completed eight days before the scheduled contract completion date.

PRINCIPAL FEATURES

- EPC of two (2) 1.2 MM gallon egg-shaped digesters as per API 620 including testing and commissioning
- Support skirts, base plates, stainless steel cylindrical cap, and top spherical section
- Corrosion protection system supply and installation
- Exterior insulation of vessel
- Architectural cladding
- Access walkways and platforms including tie-in on existing storage tank
- Coating of all exterior components, trusses, walkways, and all other supplied material

FOR MORE INFORMATION: matrixservice.com | 866 367 6879